EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER

2002048934

PUBLICATION DATE

15-02-02

APPLICATION DATE

: 01-08-00

APPLICATION NUMBER

: 2000233355

APPLICANT:

NIPPON TELEGR & TELEPH CORP

<NTT>;

INVENTOR:

SATO NOBUO;

INT.CL.

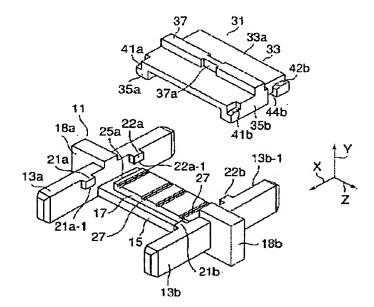
G02B 6/24

TITLE

OPTICAL FIBER ALIGNING MEMBER

AND ADAPTER FOR OPTICAL

CONNECTOR



ABSTRACT:

PROBLEM TO BE SOLVED: To provide an optical fiber aligning member and an adapter for an optical connector wherein a fiber aligning member is easily manufactured, molding is utilized, an inserting property is excellent and dust is cleaned.

SOLUTION: In the optical fiber aligning member for mutually connecting optical fibers 51, 52 at the tip end surfaces, a first holder member 11 in which aligning groove parts 27 for mutually aligning the optical fibers 51, 52 are formed and a second holder member 31 which is freely attached to and detached from the first holder member 11 are provided, and the second holder member 31 is provided with a fiber guide part 48 for guiding the optical fibers 51, 52 to the aligning groove parts 27.

COPYRIGHT: (C)2002,JPO